

RECEIVED  
CENTRAL FAX CENTER1713  
JUL 23 2004

## FAX TRANSMITTAL SHEET

OFFICIAL

Motorola, Inc.  
Intellectual Property Section  
Law Department  
3102 North 56th Street  
Phoenix, Arizona 85018  
Telephone: 602-952-3486  
Facsimile: (602) 952-3945

16 Number of Pages (Including this page)

Date: July 23, 2004  
To: Examiner: K. Mayekar - Art Unit 1753  
Location: United States Patent and Trademark Office  
Fax No.: 703-872-9306  
From: William E. Koch, REG.NO. 29,659/BC  
Subject: 10/024164  
Docket No.: CR00-029  
Filed: 18 December 2001

---

**NOTICE:** This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

---

**MESSAGE:**

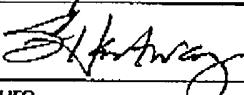
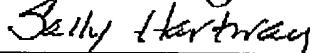
Enclosed herewith, please find **response under 37 CFR 1.116** for filing in the above-identified application.

OFFICIAL

RECEIVED  
CENTRAL FAX CENTERCR 00-029  
PATENT

JUL 23 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Talin, A., et al.  
APPLN. NO.: 10/024,164  
FILED: 12/18/2001GROUP ART UNIT: 1753  
EXAMINER: Mayekar, KishorRESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURETITLE: FED CATHODE STRUCTURE USING ELECTROPHORETIC  
DEPOSITION AND METHOD OF FABRICATION  
DATE: July 20, 2004Certificate of Transmission under 37 CFR 1.8I hereby certify that this correspondence is being  
facsimile transmitted to the Patent and Trademark Officeon July 23, 2004  
Signature  
Printed Name of Person Signing CertificateRESPONSE UNDER 37 CFR 1.116Commissioner for Patents,  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

In response to the Office Action mailed JUNE 2, 2004 please amend and  
reconsider the above-identified application as shown below in the included pages  
entitled "Amendment to the Claims – Current Status of Claims" and "Remarks".